# Factores de Emision

### para los 5 almacenes



Fuente de Datos: Ciclo 1 del INFyS (v20)

**MADMEX** 

24/06/2015

### TF-TF

# BIOMASA AÉREA (DENSIDADES DE CARBONO)

carbono\_arboles

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
BA;BB;BS;VSA/BA;VSA/BB;VSA/ BS	168	56	142,447.03	87.31	18
BG;BQ;BQP;VSA/BG;VSA/BQ;VS A/BQP	12291	3758	11,407,847.24	20.42	3
BJ;BP;BPQ;MJ;VSA/BJ;VSA/BP;V SA/BPQ	16859	4894	13,487,222.03	33.36	2
BM;SBP;VSA/BM;VSA/SBP	1085	404	1,378,768.09	37.89	10
MC;VSa/MC;VSh/MC	176	58	1,225,021.75	3.48	43
MDM;MKX;VG;VSa/MDM;VSa/MK X;VSa/VG;VSh/MDM;VSh/MKX;V Sh/VG	2998	829	25,744,393.27	0.76	17
MDR;VSa/MDR;VSh/MDR	1259	368	10,929,757.55	0.48	47
MET;VSa/MET;VSh/MET	1130	319	3,473,600.94	0.80	27
MK;MKE;MSM;VSA/MK;VSA/MKE ;VSA/MSM	924	280	2,558,029.53	5.06	19
ML	554	162	1,938,616.88	2.53	41

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
MRC;VSa/MRC;VSh/MRC	79	22	499,139.42	0.73	81
MSCC;VSa/MSCC;VSh/MSCC	675	187	2,173,885.84	1.94	20
MSC;VSa/MSC;VSh/MSC	1760	484	5,646,371.73	1.58	17
MSN;VSa/MSN;VSh/MSN	205	56	549,461.59	1.57	54
MST;SBC;SBK;SBS;VPI;VSA/SBC ;VSA/SBK;VSA/SBS	3822	1182	10,808,794.09	12.23	5
PC;PH;PI;PN;PY;VS;VSa/PH;VSa/ PN;VSa/PY;VSa/VS;VSA/VS;VSa/ VW;VSh/PH;VSh/PN;	9470	3042	32,241,566.60	4.69	7
PT;VM;VSA/PT;VSA/VM	725	216	907,748.92	11.67	22
SAP;SMP;VSA/SAP;VSA/SMP	1787	574	2,423,850.01	27.78	9
SAQ;VSA/SAQ	140	43	140,855.24	44.56	22
SBQ;SBQP;SG;SMQ;VPN;VSA/S BQ;VSA/SBQP;VSA/SG;VSA/SM Q;VSA/VPN	7126	1952	5,619,495.22	37.69	3
SMC;SMS;VSA/SMC;VSA/SMS	3577	1055	3,284,532.61	24.60	5
VSa/BA;VSa/BB;VSa/BG;VSa/BJ; VSa/BP;VSa/BPQ;VSa/BQ;VSa/B QP;VSa/BS;VSa/MJ;	6456	2187	6,739,120.98	16.70	4
VSa/BM;VSa/PT;VSa/SAP;VSa/S AQ;VSa/SBP;VSa/SBQ;VSa/SBQ P;VSa/SG;VSa/SMP;	1729	614	1,915,718.70	15.67	10

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
VSa/MST;VSa/SBC;VSa/SBK;VSa					
/SBS;VSa/SMC;VSa/SMS;VSh/MS	4716	1505	7,972,961.85	11.31	6
T;VSh/SBC;VSh/SBK;					

### TF-TF

# BIOMASA SUBTERRÁNEA (DENSIDADES DE

carbono\_raices\_por\_sitio

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
BA;BB;BS;VSA/BA;VSA/BB;VSA/ BS	168	56	142,447.03	19.31	17
BG;BQ;BQP;VSA/BG;VSA/BQ;VS A/BQP	12291	3758	11,407,847.24	5.12	3
BJ;BP;BPQ;MJ;VSA/BJ;VSA/BP;V SA/BPQ	16859	4894	13,487,222.03	7.94	2
BM;SBP;VSA/BM;VSA/SBP	1085	404	1,378,768.09	9.00	9
MC;VSa/MC;VSh/MC	176	58	1,225,021.75	0.93	41
MDM;MKX;VG;VSa/MDM;VSa/MK X;VSa/VG;VSh/MDM;VSh/MKX;V Sh/VG	2998	829	25,744,393.27	0.22	16
MDR;VSa/MDR;VSh/MDR	1259	368	10,929,757.55	0.13	42
MET;VSa/MET;VSh/MET	1130	319	3,473,600.94	0.23	25
MK;MKE;MSM;VSA/MK;VSA/MKE ;VSA/MSM	924	280	2,558,029.53	1.34	18

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
ML	554	162	1,938,616.88	0.64	40
MRC;VSa/MRC;VSh/MRC	79	22	499,139.42	0.21	80
MSCC;VSa/MSCC;VSh/MSCC	675	187	2,173,885.84	0.55	19
MSC;VSa/MSC;VSh/MSC	1760	484	5,646,371.73	0.45	15
MSN;VSa/MSN;VSh/MSN	205	56	549,461.59	0.44	- 50
MST;SBC;SBK;SBS;VPI;VSA/SBC ;VSA/SBK;VSA/SBS	3822	1182	10,808,794.09	3.13	5
PC;PH;PI;PN;PY;VS;VSa/PH;VSa/ PN;VSa/PY;VSa/VS;VSA/VS;VSa/ VW;VSh/PH;VSh/PN;		3042	32,241,566.60	1.19	7
PT;VM;VSA/PT;VSA/VM	725	216	907,748.92	2.87	21
SAP;SMP;VSA/SAP;VSA/SMP	1787	574	2,423,850.01	6.64	8
SAQ;VSA/SAQ	140	43	140,855.24	10.49	22
SBQ;SBQP;SG;SMQ;VPN;VSA/S BQ;VSA/SBQP;VSA/SG;VSA/SM Q;VSA/VPN	7126	1952	5,619,495.22	9.00	3
SMC;SMS;VSA/SMC;VSA/SMS	3577	1055	3,284,532.61	6.04	4
VSa/BA;VSa/BB;VSa/BG;VSa/BJ; VSa/BP;VSa/BPQ;VSa/BQ;VSa/B QP;VSa/BS;VSa/MJ;	6456	2187	6,739,120.98	4.16	4

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
VSa/BM;VSa/PT;VSa/SAP;VSa/S AQ;VSa/SBP;VSa/SBQ;VSa/SBQ P;VSa/SG;VSa/SMP;	1729	614	1,915,718.70	3.87	9
VSa/MST;VSa/SBC;VSa/SBK;VSa /SBS;VSa/SMC;VSa/SMS;VSh/MS T;VSh/SBC;VSh/SBK;		1505	7,972,961.85	2.89	6

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### MATERIA MUERTA: Carbono almacenado en "muertos

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Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
BA;BB;BS;VSA/BA;VSA/BB;VSA/ BS	168	56	142,447.03	0.07	40
BG;BQ;BQP;VSA/BG;VSA/BQ;VS A/BQP	12291	3758	11,407,847.24	0.03	10
BJ;BP;BPQ;MJ;VSA/BJ;VSA/BP;V SA/BPQ	16859	4894	13,487,222.03	0.04	13
BM;SBP;VSA/BM;VSA/SBP	1085	404	1,378,768.09	0.04	25
MC;VSa/MC;VSh/MC	176	58	1,225,021.75	0.00	108
MDM;MKX;VG;VSa/MDM;VSa/MK X;VSa/VG;VSh/MDM;VSh/MKX;V Sh/VG	2998	829	25,744,393.27	0.00	92
MDR;VSa/MDR;VSh/MDR	1259	368	10,929,757.55	0.00	155
MET;VSa/MET;VSh/MET	1130	319	3,473,600.94	0.00	196
MK;MKE;MSM;VSA/MK;VSA/MKE ;VSA/MSM	924	280	2,558,029.53	0.00	49

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
ML	554	162	1,938,616.88	0.00	87
MRC;VSa/MRC;VSh/MRC	79	22	499,139.42	0.00	null
MSCC;VSa/MSCC;VSh/MSCC	675	187	2,173,885.84	0.00	null
MSC;VSa/MSC;VSh/MSC	1760	484	5,646,371.73	0.00	181
MSN;VSa/MSN;VSh/MSN	205	56	549,461.59	0.00	null
MST;SBC;SBK;SBS;VPI;VSA/SBC ;VSA/SBK;VSA/SBS	3822	1182	10,808,794.09	0.03	17
PC;PH;PI;PN;PY;VS;VSa/PH;VSa/ PN;VSa/PY;VSa/VS;VSA/VS;VSa/ VW;VSh/PH;VSh/PN;	9470	3042	32,241,566.60	0.03	24
PT;VM;VSA/PT;VSA/VM	725	216	907,748.92	0.06	58
SAP;SMP;VSA/SAP;VSA/SMP	1787	574	2,423,850.01	0.13	94
SAQ;VSA/SAQ	140	43	140,855.24	0.04	33
SBQ;SBQP;SG;SMQ;VPN;VSA/S BQ;VSA/SBQP;VSA/SG;VSA/SM Q;VSA/VPN	7126	1952	5,619,495.22	0.07	14
SMC;SMS;VSA/SMC;VSA/SMS	3577	1055	3,284,532.61	0.06	35
VSa/BA;VSa/BB;VSa/BG;VSa/BJ; VSa/BP;VSa/BPQ;VSa/BQ;VSa/B QP;VSa/BS;VSa/MJ;	6456	2187	6,739,120.98	0.02	12

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
VSa/BM;VSa/PT;VSa/SAP;VSa/S AQ;VSa/SBP;VSa/SBQ;VSa/SBQ P;VSa/SG;VSa/SMP;	1729	614	1,915,718.70	0.03	55
VSa/MST;VSa/SBC;VSa/SBK;VSa /SBS;VSa/SMC;VSa/SMS;VSh/MS T;VSh/SBC;VSh/SBK;		1505	7,972,961.85	0.03	19

### TF-TF

### MATERIA MUERTA: Carbono almacenado en "tocones"

carbono\_tocones

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
BA;BB;BS;VSA/BA;VSA/BB;VSA/ BS	168	56	142,447.03	0.00	null
BG;BQ;BQP;VSA/BG;VSA/BQ;VS A/BQP	12291	3758	11,407,847.24	0.00	133
BJ;BP;BPQ;MJ;VSA/BJ;VSA/BP;V SA/BPQ	16859	4894	13,487,222.03	0.00	140
BM;SBP;VSA/BM;VSA/SBP	1085	404	1,378,768.09	0.00	null
MC;VSa/MC;VSh/MC	176	58	1,225,021.75	0.00	null
MDM;MKX;VG;VSa/MDM;VSa/MK X;VSa/VG;VSh/MDM;VSh/MKX;V Sh/VG	2998	829	25,744,393.27	0.00	null
MDR;VSa/MDR;VSh/MDR	1259	368	10,929,757.55	0.00	null
MET;VSa/MET;VSh/MET	1130	319	3,473,600.94	0.00	null
MK;MKE;MSM;VSA/MK;VSA/MKE ;VSA/MSM	924	280	2,558,029.53	0.00	null

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
ML	554	162	1,938,616.88	0.00	null
MRC;VSa/MRC;VSh/MRC	79	22	499,139.42	0.00	null
MSCC;VSa/MSCC;VSh/MSCC	675	187	2,173,885.84	0.00	null
MSC;VSa/MSC;VSh/MSC	1760	484	5,646,371.73	0.00	null
MSN;VSa/MSN;VSh/MSN	205	56	549,461.59	0.00	null
MST;SBC;SBK;SBS;VPI;VSA/SBC ;VSA/SBK;VSA/SBS	3822	1182	10,808,794.09	0.00	144
PC;PH;PI;PN;PY;VS;VSa/PH;VSa/ PN;VSa/PY;VSa/VS;VSA/VS;VSa/ VW;VSh/PH;VSh/PN;	9470	3042	32,241,566.60	0.00	null
PT;VM;VSA/PT;VSA/VM	725	216	907,748.92	0.00	null
SAP;SMP;VSA/SAP;VSA/SMP	1787	574	2,423,850.01	0.00	null
SAQ;VSA/SAQ	140	43	140,855.24	0.00	null
SBQ;SBQP;SG;SMQ;VPN;VSA/S BQ;VSA/SBQP;VSA/SG;VSA/SM Q;VSA/VPN	7126	1952	5,619,495.22	0.00	null
SMC;SMS;VSA/SMC;VSA/SMS	3577	1055	3,284,532.61	0.00	null
VSa/BA;VSa/BB;VSa/BG;VSa/BJ; VSa/BP;VSa/BPQ;VSa/BQ;VSa/B QP;VSa/BS;VSa/MJ;	6456	2187	6,739,120.98	0.00	196

Estrato	NumSitios	NumCong	Area en ha	ER (tonC/ha)	U
VSa/BM;VSa/PT;VSa/SAP;VSa/S AQ;VSa/SBP;VSa/SBQ;VSa/SBQ P;VSa/SG;VSa/SMP;	1729	614	1,915,718.70	0.00	null
VSa/MST;VSa/SBC;VSa/SBK;VSa /SBS;VSa/SMC;VSa/SMS;VSh/MS T;VSh/SBC;VSh/SBK;		1505	7,972,961.85	0.00	null